

UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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	APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
	08/455,97	5 05/31/9	95 RUBIN	J 40399/299/N
	-			EXAMINER
			HM12/0216	
	FOLEY & LA	ARDNER ET STATION		SACILID C PAPER NUMBI
		ONAL ROAD S	SUITE 500	15
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	HEEVHINDLIE	A VA 22313-	-0299	DATE MAILED: 02/16/99
	•			02/10/55
	This is a communication from COMMISSIONER OF PAT	om the examiner in c ENTS AND TRADEN	harge of your application. IARKS	
			OFFICE ACTION SUMMARY	
Ø	Responsive to commun	ication(s) filed on _	3 Dicember 1998	·
	This action is FINAL.			
	Since this application is	in condition for all		
	accordance with the pra	ctice under Ex pai	owance except for formal matters, prosecution te Quayle, 1935 D.C. 11; 453 O.G. 213.	as to the merits is closed in
Αs	hortened statutory period	d for response to the	is action is set to expire	month(s), o r thirty days.
whi	chever is longer, from the	mailing date of th	is communication. Failure to respond within the	nerind for response will cause
1.13	аррісаціон to become at 36(a).	andoned. (35 U.S	S.C. § 133). Extensions of time may be obtained	d under the provisions of 37 CFR
Dis	position of Claims			
M	Claim(s)	-131		is/are pending in the applicatio
_	Of the above, claim(s) _			is/are withdrawn from consideration
	Ciaim(s)			is/are allowed.
Н	Claim(s)			
<u>₩</u>	Claim(s) /2/-/	31	are sub	is/are objected to. iect to restriction or election requireme
App	Claum Dication Papers	s 38-120 i	are sub have already been elected and a restriction	zu not subject to furthe
	See the attached Notice	of Draftsperson's	Patent Drawing Review, PTO-948.	
	The drawing(s) filed on _		is/are objected to	by the Examiner.
	The proposed drawing of the specification is object			is approved disapproved.
	The oath or declaration is			
Prio	ority under 35 U.S.C. § 1			
	Acknowledgment is made	e of a claim for for	eign priority under 35 U.S.C. § 119(a)-(d).	
			RTIFIED copies of the priority documents have	been
	received.			
	received in Application			
	received in this natio	nal stage applicati	on from the International Bureau (PCT Rule 17.	2(a)).
*(Certified copies not receiv	/ed:		
	Acknowledgment is made	e of a claim for dor	nestic priority under 35 U.S.C. § 119(e).	
Atta	chment(s)			<u>.</u>
П	Notice of Reference Cited	d PTO-892	The second secon	· ·
			449, Paper No(s)	
_			TTO, raper NU(5).	
_	Interview Summary, PTO		inu BTO 049	•
L	Notice of Draftperson's Pa	atent Drawing Rev	iew, P10-948	

Notice of Informal Patent Application, PTO-152

Serial Number: 08/455,975 Page 2

Art Unit: 1646

The Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1646.

DETAILED ACTION

This application is subject to the transitional restriction provisions of Public Law 103-465, which became effective on June 8, 1995, because:

- the application was filed on or before June 8, 1995, and has an effective U.S. filing date of June 8, 1992, or earlier;
- a requirement for restriction was not made in the present or a parent application prior to April 8, 1995; and
- 3. the examiner was not prevented from making a requirement for restriction in the present or a parent application prior to April 8, 1995, due to actions by the applicant.

The transitional restriction provisions permit applicant to have more than one independent and distinct invention examined in the same application by paying a fee for each invention in excess of one.

Final rules concerning the transition restriction provisions were published in the *Federal Register* at 60 FR 20195 (April 25, 1995) and in the *Official Gazette* at 1174 O.G. 15 (May 2, 1995). The final rules at 37 CFR 1.17(s) include the fee amount required to be paid for each additional invention as set forth in the following requirement for restriction. See the current fee schedule for the proper amount of the fee.

Applicant must either: (1) elect the invention or inventions to be searched and examined and pay the fee set forth in 37 CFR 1.17(s) for each independent and distinct invention in excess of one which applicant elects; or (2) file a petition under 37 CFR 1.129(b) traversing the requirement.

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Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 38-109 and 114-120, drawn to a method of stimulating epithelial cells,
 classified in class 514, subclass 12, for example.
- II. Claims 110-113, drawn to a method of inhibiting KGF activity, classified in class 424, subclass 130.1, for example.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions, or they have different effects. (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions, the methods have different modes of operation (i.e. stimulation versus inhibition), use different compounds as starting materials (i.e. KGF versus an antibody), and have different effects (i.e. stimulation versus inhibition of epithelial cells).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and the necessity for non-coextensive literature searches, restriction for examination purposes as indicated is proper.

3. A telephone restriction could not offered because this restriction is Transitional and Applicant has the opportunity to pay for an additional invention.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Donald E. Adams, Ph.D., Supervisory Patent Examiner at Donald.Adams@uspto.gov or 703-308-0570. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christine Saoud, Ph.D., whose telephone number is (703) 305-7519. The examiner can normally be reached on Monday to Friday from 8AM to 3PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Walsh, can be reached on (703) 308-2957.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Christine Saoud, Ph.D.

May 27, 1998

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JOHN ULM PRIMARY EXAMINER GROUP 1800